

TEMPORARY THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

ALBEMARLE U.S.,
UNDERGROUND Period of Use: ONE YEAR EROM DATE OF ISSUA

Priority Date: 02/09/1989

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 52920, is issued subject to the terms and conditions imposed in said Permit 52920, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255, Gertificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, <u>not to exceed 0.7717 cubic feet per second and 558.69 acre-feet annually.</u>

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

<u>N/A</u>

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

	THIS SPACE FOR O	FFICE USE ONLY		S				
Date of filing in State Engineer	's Office SE	P 2 7 2019		AIK.	2019	- 20		
Returned to applicant for corre	ction				SEP 2	EC		
Corrected application filed		Map filed SEP 2 7	2019	ENGINEERS	7 P	CEIVED		
The applicant Albemarle U.S., In	c.			OFFIC	 	C		
P.O. Box 98		of Silver Peak						
Street Address Nevada, 89047	s or PO Box	City or Town scott.thibodeaux@albemarle.com						
State and ZI	P Code	E-mail Address						
hereby make(s) application for pe Point of diversion of water heretofore appropriated un	✓ Place of use	☐ Manner of use		_	a portion			
identify right in Decree) Permit 52920	The Country on State of the	The Court of Carry of						
1. The source of water is Underg		n, lake, underground, spring or other s	ources					
2. The amount of water to be changed		cceed 558.69 a.f.a. e in cubic feet per second (CFS) AND duty	in acre-feet a	nnually (AFA).			
3. The water to be used for Minir Irrigation		If for stock, state number and kind of	animals. N	Aust lim	it to one ma	jor use		
4. The water heretofore used for N		or stock, state number and kind of anin	nals.					
5. The water is to be diverted at the distance to a found section corner. If or within the NE½ SE½ Section 3, T. T.2S., R.40E., M.D.M. bears S. 40	n unsurveyed land, it should be state 2S., R.40E., M.D.M., or at a	d.) point from which the Southwe						

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

the SW/4 NE/4 Section 23, T.1S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.52° 00' 42" W., a distance of 56,880.0 feet.

Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 4 of 5).

Please refer to supporting map accompanying this application.



7. Proposed place of use (Describe be Attachment A Refer to supporting map filed Nov				to be irrigated.)			
8. Existing place of use (Describe by removed from irrigation) Attachment B Refer to supporting map filed Dec				of use of irrigation permit, describe acreage to be			
9. Proposed use will be from 10. Existing use permitted from	January I Month and Day January I	_to _ to	December 31 Month and Day December 31	of each year. of each year.			
	Month and Day		Month and Day	or each year.			
flumes or drilled well, pump and motor, etc	storage works.) (Stat	e manner	in which water is to be di	be required to submit plans and verted, i.e., diversion structure, ditches, pipes and			
Drilled well, pump, motor, and lith	nium extraction distri	bution	system.				
12. Estimated cost of works App	roximately \$2,00	0,000	(well)				
13. Estimated time required to cons	struct works Existir	19 793	' drilled and cased	d 10" well.			
13. Estimated time required to cons	SHUCE WORKS EXISTE	16 773		leted, describe well.			
14. Estimated time required to complete the application of water to beneficial use 5 years							
15. Provide a detailed description of a detailed description may cause a delay in	of the proposed proje	ct and i	ts water usage (use a	ttachments if necessary): (Failure to provide			
ponds, where the Lithium is recover place of use is appurtenant pursuant	ered from the dehydr it to the Mining Law	ated so s of 18	lution. The area whic 72, as found in 30 U.	rine solution is pumped to evaporation the includes the point of diversion and S. Code § 22, et seq. This water right ed duty not to exceed 20,000 acre-feet			
16. Miscellaneous remarks: This application seeks to realign the Consent (AOC).	iis base right under tl	he term	s of Phase 1 of the St	ate Engineer's Administrative Order on			
rciwater@rci-nv.com		Reed	d A. Cozens, PE, WR	S.S. Print name elearly			
E-mail Address	· · · · · · · · · · · · · · · · · · ·		/ (UK)	}			
(775) 883-1600		Dog	Signature applicant or agent Resource Concepts, Inc.				
Phone No	Ext	reso		ompany Name			
APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT		340	N. Minnesota St.	Address or PO Box			
		Carson City, NV 89703					

Attachment "A"

For Temporary Application to change portions under Permit 52920 Item #7 – Proposed Place of Use

T.1S., R.40E., M.D.M.

Section 27: Portion of NW¹/₄ SW¹/₄, SW¹/₄, Portion of SE¹/₄ SW¹/₄, 9

Portion of NW¹/₄ SE¹/₄ and SW¹/₄ SE¹/₄

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE1/4 NW1/4, S1/2 NE1/4, and S1/2

Section 33: Portion of NE1/4 NW1/4, Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, and S1/2

Section 34: All

Section 35: NW¹/₄ NW¹/₄, Portion of NE¹/₄ NW¹/₄, S¹/₂ NW¹/₄, Portion of NW¹/₄ NE¹/₄, SW¹/₄, NW¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

T.2S., R.40E., M.D.M.

Section 1: NW¹/₄ NW¹/₄ (Lots 11, 12, and 13), Portion of NE¹/₄ NW¹/₄ (Lots 9 and 10), and Portion of SW¹/₄ NW¹/₄

Section 2: N¹/₂, SW¹/₄, NW¹/₄ SE¹/₄, Portion of NE¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

Section 3: All

Section 4: All

Section 5: Portion of NW¹/₄ NW¹/₄ (Lot 13), NE¹/₄ NW¹/₄ (Lots 9, 10, and 14), S¹/₂ NW¹/₄, NE¹/₄, and S¹/₂

Section 6: Portion of NE¹/₄ NE¹/₄ (Lot 19), S¹/₂ NE¹/₄, E¹/₂ SW¹/₄, and SE¹/₄

Section 7: All

Section 8: All

Section 9: All

Section 10: NW¹/₄, N¹/₂ NE¹/₄, NW¹/₄ SW¹/₄, and Portion of NE¹/₄ SW¹/₄

Section 11: Portion of NW¹/₄ NW¹/₄, and Portion of NE¹/₄ NW¹/₄

Section 16: NW¹/₄ NW¹/₄, NE¹/₄ NW¹/₄, NW¹/₄ NE¹/₄, and Portion of SW¹/₄ NW¹/₄

Section 17: N1/2, SW1/4, and W1/2 SE1/4

Section 18: All

Section 19: All

Section 20: W¹/₂, and W¹/₂ E¹/₂

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Attachment "A"

For Temporary Application to change portions under Permit 52920 Item #7 – Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 29: N¹/₂ NW¹/₄, SW¹/₄ NW¹/₄, and W¹/₂ SW¹/₄

Section 30: All

Section 31: NE¹/₄ NE¹/₄

Section 32: NW1/4 NW1/4

T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S¹/₂ SE¹/₄

Section 13: All

Section 21: Portion of the NE1/4SE1/4

Section 22: Portion of the SE¹/4NW¹/4, Portion of the NW¹/4SW¹/4, NE¹/4SW¹/4,

Portion of the SW¹/4SW¹/4, Portion of the SE¹/4SW¹/4, and N¹/2 SE¹/4

Section 23: Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, NW¹/₄ SW¹/₄,

Portion of NE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, and Portion of NE¹/₄ SE¹/₄

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E1/2 NW1/4, Portion of SW1/4 NW1/4, NE1/4, and S1/2

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Attachment "B"

For Temporary Application to change portions under Permit 52920 Item #8 – Existing Place of Use

T.1S., R.39E., M.D.M.

Section 35: S½

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S½

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E1/2

All of Sections 11, 12, 13, and 14

Section 15: E¹/₂

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

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¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

Attachment "B"

For Temporary Application to change portions under Permit 52920 Item #8 – Existing Place of Use

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N¹/2 and SW¹/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N¹/₂ and SW¹/₄

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

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